



SAS SUPERSTRUCTURE - CONDUIT PLAN

REGISTERED PROFESSIONAL ENGINEER
No. E 8651
Exp. 9/30/2008
ELECTRICAL
STATE OF CALIFORNIA

FOR REVISION ONLY

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE					
1	02/19/08	ELECTRICAL MODIFICATIONS	MP	RR	42
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#
REVISIONS					

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SHOWN

SAS SUPERSTRUCTURE ROADWAY EASTBOUND
LIGHTING AND ELECTRICAL SYSTEMS

SCALE 1:200

DIST COUNTY ROUTE KILOMETER POST TOTAL PROJECT SHEET TOTAL SHEETS

04 SF 80 13.2/13.9 190R1 1204

12/19/02

REGISTERED ELECTRICAL ENGINEER DATE

12-6-04

PLANS APPROVAL DATE

PB POWER, Inc.

A Parsons Brinckerhoff Company

303 Second St., Suite 700N

San Francisco, CA 94107-1317

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Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

REGISTERED PROFESSIONAL ENGINEER

JENS ERLINGSSON

No. 8249

Exp. 9/30/06

ELECTRICAL

STATE OF CALIFORNIA

- SHEET NOTES:**
- 1 Conduit from barrier pullbox or other equipment down into Girder Box, see sheet E-183.
 - 2 For conduit to tower and suspension cable lighting see sheet E-228.
 - 3 Contractor shall furnish and install UP-206 and LP-221 per sheet E-73. For complete scope of work on platform and other related work not shown on this sheet, see Electrical Special Provisions.
 - 4 Roadway Barrier Receptacle, see Detail 1, sheet E-162.

- NOTES:**
- References:
 - For typical details and locations of conduit connections to light poles, barrier outlet boxes, call boxes, overhead sign lighting, CMS, CCTV and MVDS, see sheets E-160 thru E-162 and E-169.
 - TOS equipment is shown for conduit routing only. For typical details of TOS controller and devices, see sheets E-344 through E-357.
 - For types of pull boxes, splice boxes and enclosures, see sheet E-169.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401.
 - For Roadway Level Call Boxes, refer to sheet E-396.
 - For Roadway level, Bike Path and Belvedere Lighting Fixture Schedules, see sheets E-146, E-147 and E-165.
 - For Roadway level and Bike Path Call Box Schedule, see sheet E-397.
 - For number of lighting fixtures (main tower lights) see lighting schedule sheets E-271 and E-272.
 - All conduits and fittings routed exposed between the Bike Path and the roadway shall be galvanized rigid steel, PVC coated.
 - See sheets E-160 thru E-165 for conduit locations.